

QUALIFICATIONS VALIDATED
BY CERTIFICATION
MARCH 1984

QPL-12211-9
1 October 1999
SUPERSEDING
QPL-12211-8
1 March 1984

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-S-12211
SWITCHES, PRESSURE

MIL-S-12211E was declared "Inactive for New Design," 30 November 1992. For new design, MIL-S-62742 shall be used.



This list has been prepared for use by or for the Government in the procurement of products covered by subject specification and listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice. Revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QUALIFIED PRODUCTS LIST IS DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION	TEST OR QUALIFI- CATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
Type I Grade A Classes 1 & 2			
MS-90530-1	SP1B-6FP	Nason Rpt No. 206016-D dtd 28 Sep 72	Nason Company
MS-90530-2 (8376927)	SP1B-11FP	206016-D	Nason Company
MS-90530-3 (8380688)	SP1B-17FP	206016-D	Nason Company
MS-90530-4	SP1B-25FP	206016-D	Nason Company
MS-90530-5 (8376925)	SP1B-30FP	206016-D	Nason Company
MS-90530-6 (8675767)	SP1B-47FP	206016-D	Nason Company
MS-90530-7	SP1B-63FP	206016-D	Nason Company

As of 1 March 1984, none of the Type 1, Grade A, Class 2 (MS-90530) pressure switches listed below have been qualified to the pressure overload requirements of paragraphs 3.5.4 and 4.5.2.4 of Military Specification MIL-S-12211. Pending completion of all tests specified, the pressure overload values specified in paragraphs 3.5.4 and 4.5.2.4 of Military Specification MIL-S-12211 shall be waived for these switches and the following pressure overload values shall be required unless specified on the applicable MS Standard or drawing.

CALIBRATION LIMITS (PSI) OVERLOAD PRESSURE (PSI)

4-8	50
9-13	50
15-19	50
23-27	50
28-32	100
44-50	100
60-65	150

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION	TEST OR QUALIFI- CATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
Type I Grade A Class 2			
MS-90530-1	506AK	8233	Stewart-Warner Corporation
MS-90530-2 (8376927)	506-Z	8233	Stewart-Warner Corporation
MS-90530-3 (8380688)	506-AB	8233	Stewart-Warner Corporation
MS-90530-4		8233	Stewart-Warner Corporation
MS-90530-5 (8376925)		8233	Stewart-Warner Corporation
MS-90530-6 (8675767)		8233	Stewart-Warner Corporation
MS-90530-7		8233	Stewart-Warner Corporation
Type I, Grade A, Class 2 MS-27152 (8376997)	288408	10551	Bendix HVSG
Type II, Grade A, Class 2 MS-75062 (7064400)	288409	10452	Bendix HVSG
Type II, Grade A, Class 2 MS-75063 (7064588)	7332P	9780	Fasco Industries

REFERENCE NUMBER	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
10452, 10551	Bendix Heavy Vehicle Systems Group The Bendix Corporation 901 Cleveland Street Elyria, OH 44035 Plant: Charlotte, NC 28216 London, Ontario, Canada N6A 4S8	06853
9780	Fasco Industries, Inc. 1100 Airport Road Shelby, NC 28150 Plant: Same Address	58723
Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company 2810 Blue Ridge Blvd. Highway 28 at Old Richland Road West Union, SC 29696 Plant: Same Address	1JS47
8233	Stewart-Warner Corporation Diversey Parkway Chicago, Il 60614 Plant: Same Address	3F847